



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Renner *et al.*

Appl. No.: 10/050,902

Filed: January 18, 2002

For: **Molecular Antigen Array**

Confirmation No.: 7792

Art Unit: 1648

Examiner: Mosher, Mary

Atty. Docket: 1700.0190004/BJD/SJE

**Amendment and Reply Under 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 29, 2005, Applicants submit the following amendments and remarks. This Amendment is provided in the following format:

- (A) On page 2, an amendment to the specification;
- (B) On pages 3-42, amendments to the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (C) On pages 43-48, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.